* .	Application No.	Applicant(s)	(an)
Al-4' E All L'II4.	10/619,515	SASAYA ET AL.	(8,0
Notice of Allowability	Examiner	Art Unit	
	Hoang Ngo	2852	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is	n this application. If not include unication will be mailed in due of	d ourse. THIS
1. This communication is responsive to RCE filed 3/7/05.			
2. X The allowed claim(s) is/are <u>17-116,133 and 134</u> .			
3. \boxtimes The drawings filed on <u>16 July 2003</u> are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives a submin of the complex of the priority document sheets. In cluding changes required by the Notice of Draftsperson of the certification of the complex of the priority of the paper No./Mail Date [b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the certification of the certif	e been received. e been received in Application of the communication to file MENT of this application. Initted. Note the attached EX es reason(s) why the oath of the submitted. Son's Patent Drawing Review. Is Amendment / Comment of the header according to 37 Closit of BIOLOGICAL MAT	on No In this national stage application of the drawings in the submitted. Note that is a submitted. Note that is a submitted. Note that is a submitted.	DTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/CPaper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	nformal Patent Application (PTO summary (PTO-413), /Mail Date · Amendment/Comment · Statement of Reasons for Allov 	,

Application/Control Number: 10/619,515

Art Unit: 2852

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 03/07/2005 has been entered.

Allowable Subject Matter

2. Claims 17-116, 133, and 134 are allowed.

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang Ngo whose telephone number is (571) 272-2138. The examiner can normally be reached on 6:00am - 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on (571) 272-2136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/619,515 Page 3

Art Unit: 2852

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoang Ngo Primary Examiner Art Unit 2852

Hn 05/24/2005